

SOLICITATION, OFFER AND AWARD			1. This Contract Is A Rated Order Under DPAS (15 CFR 700)		Rating DOA6	Page 1 of 38
2. Contract No.		3. Solicitation No. W52P1J-04-R-0067		4. Type of Solicitation Negotiated (RFP)	5. Date Issued 2004MAR24	6. Requisition/Purchase No. SEE SCHEDULE
7. Issued By HQ AFSC AMSFS-CCA-LB ROCK ISLAND, IL 61299-6000 BLDG 350			Code W52P1J	8. Address Offer To (If Other Than Item 7)		

SOLICITATION NOTE: In sealed bid solicitations 'offer' and 'offeror' mean 'bid' and 'bidder'.

9. Sealed offers in original and 1 signed copies for furnishing the supplies or services in the Schedule will be received at the place specified in item 8, or if handcarried, in the depository located in _____ until 03:00pm (hour) local time 2004APR27 (Date).

Caution - Late Submissions, Modifications, and Withdrawals: See Section L, Provision No. 52.214-7 or 52.215-1. All offers are subject to all terms and conditions contained in this solicitation.

10. For Information Call:	Name CHRIS THOMPSON E-mail address: THOMPSONC2@OSC.ARMY.MIL	Telephone No. (Include Area Code) (NO Collect Calls) (309)782-4345
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OFFER (Must be fully completed by offeror)

NOTE: Item 12 does not apply if the solicitation includes the provisions at 52.214-16, Minimum Bid Acceptance Period.

12. In compliance with the above, the undersigned agrees, if this offer is accepted within _____ calendar days (60 calendar days unless a different period is inserted by the offeror) from the date for receipt of offers specified above, to furnish any or all items upon which prices are offered at the price set opposite each item, delivered at the designated point(s), within the time specified in the schedule.

13. Discount For Prompt Payment
(See Section I, Clause No. 52.232-8)

14. Acknowledgment of Amendments (The offeror acknowledges receipt of amendments to the Solicitation for offerors and related documents numbered and dated:

Amendment Number	Date	Amendment Number	Date

15A. Contractor/Offeror/Quoter		Code	Facility	16. Name and Title of Person Authorized to Sign Offer (Type or Print)	
15B. Telephone Number (Include Area Code)		15C. Check if Remittance Address is <input type="checkbox"/> Different From Blk 15A- Furnish Such Address In Offer		17. Signature	
				18. Offer Date	

AWARD (To be completed by Government)

19. Accepted As To Items Numbered		20. Amount	21. Accounting And Appropriation	
22. Authority For Using Other Than Full And Open Competition: <input type="checkbox"/> 10 U.S.C. 2304(c)() <input type="checkbox"/> 41 U.S.C. 253(c)()			23. Submit Invoices To Address Shown In (4 copies unless otherwise specified)	
24. Administered By (If other than Item 7)			25. Payment Will Be Made By	
SCD PAS ADP PT				
26. Name of Contracting Officer (Type or Print)			27. United States Of America _____ (Signature of Contracting Officer)	
			28. Award Date	

IMPORTANT - Award will be made on this Form, or on Standard Form 26, or by other authorized official written notice.

Name of Offeror or Contractor:

SECTION A - SUPPLEMENTAL INFORMATION

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
A-1	52.215-4501 LOCAL	ARSENALS AS SUBCONTRACTORS	JUN/2000
A-2	AMC	AMC-LEVEL PROTEST PROGRAM	DEC/2000
***		(End of clause)	

(AM7010)

A-3		*** THIS REFERENCE (AS7000) IS NO LONGER VALID ***	
A-4		*** THIS REFERENCE (AS7010) IS NO LONGER VALID ***	
A-5	52.252-4500 LOCAL	FULL TEXT CLAUSES	SEP/1997

1. This contract incorporates one or more clauses and provisions by reference, with the same force and effect as if they were set forth in full text. Upon request the Contracting Officer will make their full text available.
2. The entire body of full text regulatory and command unique clauses and provisions will no longer be included in solicitations or contracts. These clauses and provisions have the same force and effect as if the entire full text was included in the solicitation/contract. Where text has been incorporated by reference three astericks are put in its place (***).
3. You can view or obtain a copy of the clauses and provisions on the internet at: www.osc.army.mil/ac/aais/ioc/clauses/index.htm. Click on command unique first to locate the clause. If it is not located under command unique click on regulatory to find.
4. All full text clauses have a 6 or 7 as the third digit of the clause number (i.e. AS7000).
- (End of clause)

(AS7001)

1. This solicitation is issued under the following terms and conditions:
- a. 100% Small Business Set Aside
 - b. With First Article
 - c. FOB Destination
 - d. 150% Evaluated Option
 - e. Cost of Packing, Crating and Handling (Level A) must be included in your unit price.
 - f. Engineering Change Proposal R2J2024, dated 19 March 2003 and QAP 11751150 apply. Based on this change more samples are required than are stated in the MIL Spec. These additional samples are as follows:

<u>SAMPLE ITEMS</u>	<u>DRAWINGS</u>	<u>SAMPLE QUANTITIES</u>
M720 Projectiles Bodies prior to phosphate	11751151	5
*M720 Body Assemblies after painting	11751150	15
*Assemblies to be used for ballistic testing after FAAT inspection.		

<p style="text-align: center;">CONTINUATION SHEET</p>	<p style="text-align: center;">Reference No. of Document Being Continued</p> <p style="text-align: center;">PIIN/SIIN W52P1J-04-R-0067 MOD/AMD</p>	<p style="text-align: center;">Page 3 of 38</p>
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Name of Offeror or Contractor:

g. Light Phosphate TT-C-490 (Finish Series 5.1 of MIL-STD-171 applies).

h. Best Value Criteria as follows:

- (1) Quality Control
- (2) Production Capability
- (3) Recent, Relevant Past Performance*
- (4) Price

*Recent past performance, for the purpose of evaluating past performance, is defined as occurring from three years prior to the solicitation's initial closing date up until date of award. The offeror must submit all contract information (government, commercial, foreign military sales) that meets the criteria of the definition for "Recent". Relevant is defined as producing the same or similar items requiring the same or similar manufacturing processes, skills, and abilities. The offeror must submit all contract information (government, commercial, foreign military sales) that meet the criteria of the definition for "Relevant". The contracting officer reserves the right to determine which contract information is relevant, though the contractor may highlight those they feel best showcases same/similar processes, skills and abilities. The government reserves the right to evaluate data from all sources in the evaluating of past performance.

2. A Pre Award Survey may be required.

3. In accordance with FAR 15.404-1(g), the Government reserves the right to reject any offer if it is determined that the offer is materially unbalanced.

4. The Army seeks to award to an offeror who gives the greatest confidence that it will best meet the requirements affordably. This may result in an award being made to a higher rated, higher priced offeror where the decision is consistent with the solicitation's evaluation factors; it may indicate that the technical superiority and/or overall business approach and/or superior past performance of the higher priced offeror outweighs the cost difference.

5. Disclosure of Unit Prices - Unless the offeror notifies the contracting office, prior to submission of its initial proposal, of an objection to disclosure of its unit price, it is the Government's intent to publicly release (which would include, but is not limited to, a public award synopsis, contractor debrief, procurement history web posting, or Freedom of Information Act (FOIA) request) the unit price(s) stated in the contract awarded under this solicitation. Any objection must be submitted in writing, providing a detailed explanation of how release of the awarded unit price would result in a substantial competitive harm to the contractor. Objections will be reviewed to determine whether harm has been substantiated. Failure to timely notify the contracting officer waives any objection to disclosure of the unit price. A "unit price" is defined as the specified amount to be paid by the government for the goods or services stated per unit, contract line item or separately identified contract deliverable. The term "unit price" does not include any information on how the unit price was determined. This constitutes notification pursuant to Executive Order 12600.

*** END OF NARRATIVE A 001 ***

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
0001	<div>M720 PROJECTILE METAL PARTS</div> <div>NSN: 1310-01-050-8893 FSCM: 19200 PART NR: 11751150 SECURITY CLASS: Unclassified</div>	95249	EA	\$ _____	\$ _____
0001AA	<div>FIRST ARTICLE</div> <div>Packaging and Marking</div> <div>Inspection and Acceptance INSPECTION: OriginACCEPTANCE: Origin</div> <div>Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 1 0180</div> <div>FOB POINT: Origin</div> <div>SHIP TO: PARCEL POST ADDRESS (Z55555) SEE SECTION E</div>				
0001AB	<div>PRODUCTION QUANTITY WITH FIRST ARTICLE</div> <div>NOUN: PROJ MPTS M720 PRON: TL3B0T19M2PRON AMD: 05</div> <div>Packaging and Marking</div> <div>Inspection and Acceptance INSPECTION: OriginACCEPTANCE: Origin</div> <div>Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</div>				

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AC	001 W52P1J21331720 W90Y62 M 3 <u>DEL REL CD QUANTITY DAYS AFTER AWARD</u> 001 17,123 0300				
	FOB POINT: Destination				
	SHIP TO: <u>PARCEL POST ADDRESS</u> (W90Y62) SR WOLK MILAN ARMY AMMO PLANT ARMY PA FUNDED ACCT 2280 HWY 104 WEST STE 1 MILAN TN 38358-3176				
	<u>PRODUCTION QUANTITY WITH FIRST ARTICLE</u>				
	NOUN: M720 MTL PTS PRON: T14E2T78HH PRON AMD: 02 AMS CD: 41330050009				
	<u>Packaging and Marking</u> <u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin				
0001AD	<u>Deliveries or Performance</u> DOC SUPPL <u>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</u> 001 W52P1J20301705 W90Y62 M 3 <u>DEL REL CD QUANTITY DAYS AFTER AWARD</u> 001 12,877 0300 002 21,452 0330				
	FOB POINT: Destination				
	SHIP TO: <u>PARCEL POST ADDRESS</u> (W90Y62) SR WOLK MILAN ARMY AMMO PLANT ARMY PA FUNDED ACCT 2280 HWY 104 WEST STE 1 MILAN TN 38358-3176				
	<u>PRODUCTION QUANTITY WITH FIRST ARTICLE</u>				
	NOUN: M720 PROJ MTL PARTS PRON: T14E0T18HH PRON AMD: 02 AMS CD: 41500684032				
	<u>Packaging and Marking</u>				

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Name of Offeror or Contractor:

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
C-1	52.246-4506 LOCAL	STATEMENT OF WORK FOR STATISTICAL PROCESS CONTROL	FEB/1999
C-2	52.246-4535 LOCAL	STATEMENT OF WORK - AMMUNITION DATA CARDS	AUG/2002
C-3	52.210-4501 LOCAL	DRAWINGS/SPECIFICATIONS	MAR/1988

In addition to the drawing(s) and/or specifications listed below, other documents which are part of this procurement and which apply to Preservation/Packaging/Packing and Inspection and Acceptance are contained elsewhere.

The following drawing(s) and specifications are applicable to this procurement.

Drawings and Specifications in accordance with enclosed Technical Data Package Listing - TDPL 11751150 with revisions in effect as of 06/14/02 (except as follows): The following engineering changes apply to this procurement action(s):

1. The following needs to be added to the list of specifications and standards:

MIL-STD-129N

2. The following changes are needed to the contract to procure these items:

a. Drawing No. 7548319, under MARKING.

Change:

FROM: "Marking shall be in accordance with specification MIL-STD-1169 except that if paper labels are used the size shall be approximately 8" x 5" and the type size shall be approximately 1/4" but not less than 1/8" high."

TO: "Marking shall be in accordance with specification MIL-STD-129N except that if paper labels are used the sizes shall be approximately 8" x 5" and the type size shall be approximately 1/4" high but not less than 1/8" high."

b. Drawing No. 7548319, under PARTITIONS:

Change:

FROM: "Material for partition shall be: 200-GRADE B or C flute corrugated fiberboard in accordance with ASTM D472 spec, corrugations parallel to dimensions B."

TO: "Material for partition shall be: 200-GRADE B or C flute corrugated fiberboard in accordance with ASTM D4727 spec, corrugations parallel to dimensions B."

c. Drawing No. 7548319, under Table:

Add Note h: "(h) Metal Parts Assembly"

d. Engineering Change Proposal R2J2024, dated 19 March 2003 and QAP 11751150 apply.

GFM-GFE: Drawing No. N/A

(CS6100)

C-4	52.248-4502 LOCAL	CONFIGURATION MANAGEMENT DOCUMENTATION	MAY/2001
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The contractor may submit Engineering Change Proposals (ECPs), Value Engineering Change Proposals (VECPs) (Code V shall be assigned to an engineering change that will effect a net life cycle cost), including Notices of Revision (NORs), and Requests for Deviation (RFDs)

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Name of Offeror or Contractor:

for the documents in the Technical Data Package (TDP). The contractor shall prepare these documents in accordance with the Data Item Descriptions cited in block 04 on the enclosed DD Form 1423, Contract Data Requirements List.

Contractor ECPs/VECPs shall describe and justify all proposed changes and shall include NORs completely defining the changes to be made. Contractors may also submit RFDs, which define a temporary departure from the TDP or other baseline documentation under Government control. The contractor shall not deliver any units incorporating any change/deviation to Government documentation until notified by the Government that the change/deviation has been approved and the change/deviation has been incorporated in the contract.

If the Government receives the same or substantially the same VECs from two or more contractors, the contractor whose VEC is received first will be entitled to share with the Government in all instant, concurrent, future, and collateral savings.

Duplicate VECs, which are received subsequently, will be returned to the contractor(s) without formal evaluation, regardless of whether or not the first VEC has been approved and accepted by the Government.

(End of clause)

(CS7600)

Name of Offeror or Contractor:

SECTION D - PACKAGING AND MARKING

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

	Regulatory Cite	Title	Date
D-1	52.211-4508 LOCAL	PACKAGING REQUIREMENTS	JUL/1997

Packaging shall be in accordance with 7548319 revision V, dated 5 Sep 1996.

When lot numbering is required, no more than one lot shall be packaged in an outer shipping container.

Marking shall be in accordance with 7548319, Rev V, dated 5 Sep 1996. Bar Coding required.

EXCEPTION: The exception found in Section C apply to this procurement.

Wood used in palletization: The heat treatment requirement below, applies to all production originating outside the U.S.A. and Canada. For production originating in the U.S.A. and Canada, the heat treatment requirement below does not apply.

Heat Treat Wood Quality Marking: All non-manufactured wood used in the palletization load shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The pallet manufacturer and the manufacturer of wood to build filler assemblies and spacer/support gate assemblies for the palletized load, shall be affiliated with an inspection agency accredited by the American Lumber Standards Committee. The pallet manufacturer and the manufacturer of wood used to build filler assemblies and spacer/support gate assemblies for the palletized load shall ensure traceability to the original source of heat treatment. Each pallet, filler assembly, and spacer/support assemblies made of non-manufactured wood shall be heat treated and marked appropriately. The quality mark for the assemblies and spacer/support assemblies shall be placed on two opposite sides.

(End of clause)

(DS6303)

D-2	52.247-4521 LOCAL	UNITIZATION/PALLETIZATION	MAR/1988
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(End of clause)

(DS7203)

Name of Offeror or Contractor:

SECTION E - INSPECTION AND ACCEPTANCE

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402

(EA7001)

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
E-1	52.246-2	INSPECTION OF SUPPLIES - FIXED-PRICE	AUG/1996
E-2	52.246-16	RESPONSIBILITY FOR SUPPLIES	APR/1984
E-3	52.245-4545	MIL-STD-1916	OCT/2000
	LOCAL		
E-4	52.246-4550	CRITICAL CHARACTERISTICS	JUN/2001
	LOCAL		
E-5	52.246-11	HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT	JUL/2001

(a) Definition. "Contract date", as used in this clause, means the date set for bid opening; or if this is a negotiated contract or a modification, the effective date of this contract or modification.

(b) The Contractor shall comply with:

- () ISO 9002
- (X) ISO 9001-2000; only design/development exclusions permitted
- () ISO 9001:2000; no exclusions permitted

or an alterate program/system approved by Headquarters, Operations Support Command, in effect on the contract date and which is hereby incorporated into this contract.

(End of Clause)

(EF6001)

E-6	52.209-4512	FIRST ARTICLE TEST (CONTRACTOR TESTING)	MAY/1994
	LOCAL		
FIRST ARTICLE TEST (CONTRACTOR TESTING)			
52.209-4512 OSC (MAY 1994)			

a. The first article shall consist of:

MIL-P-48400A (AR) Amend5, 23 August 1993 and Engineering Change Proposal R2J2024, dated 18 March 2003. In addition QAP 11751150 applies. Technical Data Package 11751150, which shall be examined and tested n accordance with contract requirements, the item specifications), Quality Assurance Provisions (QAPS) and all drawings listed in the Technical Data Package. The following additional samples are required:

<u>Sample Items</u>	<u>Drawings</u>	<u>Sample Quantities</u>
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M720 Projectile Bodies prior to phosphating	11751151	5
*M720 Body Assemblies after painting	11751150	15

*Assemblies to be used for ballistic testing after FAAT inspection

b. The first article shall be representative of items to be manufactured using the same processes and procedures and at the same facility as contract production. All parts and materials, including packaging and packing, shall be obtained from the same source of supply as will be used during regular production. All components, subassemblies, and assemblies in the first article sample shall have been produced by the Contractor (including subcontractors) using the technical data package provided by the Government.

c. The first article shall be inspected and tested by the contractor for all requirements of the drawing(s), the QAPs, and specifications) referenced thereon, except for:

(1) Inspections and tests contained in material specifications provided that the required inspection and tests have been performed previously and certificates of conformance are submitted with the First Article Test Report.

(2) Inspections and tests for Military Standard (MS) components and parts provided that inspection and tests have been performed previously and certifications for the components and parts are submitted with the First Article Test Report.

(3) Corrosion resistance tests over 10 days in length provided that a test specimen or sample representing the same process has successfully passed the same test within 30 days prior to processing the first article, and results of the tests are submitted with the First Article Test Report.

(4) Life cycle tests over 10 days in length provided that the same or similar items manufactured using the same processes have successfully passed the same test within 1 year prior to processing the first article and results of the tests are submitted with the First Article Test Report.

(5) Onetime qualification tests, which are defined as a onetime on the drawing(s), provided that the same or similar item manufactured using the same processes has successfully passed the tests, and results of the test are on file at the contractor's facility and certifications are submitted with the First Article Test Report.

d. The Contractor shall provide to the Contracting Officer at least 15 calendar days advance notice of the scheduled date for final inspection and test of the first article. Those inspections which are of a destructive nature shall be performed upon additional sample parts selected from the same lot(s) or batch(es) from which the first article was selected.

e. A First Article Test Report shall be compiled by the contractor documenting the results of all inspections and tests (including supplier's and Vendor's inspection records and certifications, when applicable). The First Article Test Report shall include actual inspection and test results to include all measurements, recorded test data, and certifications (if applicable) keyed to each drawing, specification and QAP requirement and identified by each individual QAP characteristic, drawing/specification characteristic and unlisted characteristic. The Government Quality Assurance Representative's (QAR) findings shall be documented on DD Form 1222, Request for and Results of Tests, and attached to the contractor's test report. Two copies of the First Article Test Report and the DD Form 1222 will be submitted through the Administrative Contracting Officer to the Contracting Officer with an additional information copy furnished to:

From QAR to the Commands below:

Commander, Joint Munitions Command	DIR, Marine Corps Program Depot
ATTN: AMSJM-CDA (Mr. R. Rasso)	700 Ammunition Road
1 Rock Island Arsenal	Code 5133
Rock Island, IL 61299-6000	Fallbrook, CA 92928-3187

f. Notwithstanding the provisions for waiver of first article, an additional first article sample or portion thereof, may be ordered by the Contracting Officer in writing when (i) a major change is made to the technical data, (ii) whenever there is a lapse in production for a period in excess of 90 days, or (iii) Whenever a change occurs in place of performance, manufacturing process, material used, drawing, specification or source of supply. When conditions (i), (ii), or (iii) above occurs, the Contractor shall notify the Contracting Officer so that a determination can be made concerning the need for the additional first article sample or portion thereof, and instructions provided concerning the submission, inspection, and notification of results. Costs of the first article testing resulting from production process change, change in the place of performance, or material substitution shall be borne by the Contractor.

(End of Clause)

(ES6031)

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Name of Offeror or Contractor:

E-7 52.246-4506 STATISTICAL PROCESS CONTROL (SPC) MAY/1994
LOCAL

a. In addition to the quality requirements of the technical data package, the Contractor shall implement Statistical Process Control (SPC) in accordance with a government accepted SPC Program Plan. Control chart techniques shall be in accordance with the American National Standards Institute (ANSI) Z1.1, Z1.2 and Z1.3. Alternate SPC charting methods may be proposed and submitted to the Government for review.

b. The SPC Program Plan developed by the contractor shall consist of a general plan and a detailed plan. The plans shall be structured as delineated on the Data Item Description referenced in the DD Form 1423. The general and the detailed plans shall be submitted to the government for review per DD Form 1423 requirements. Notification by the Government of acceptance or nonacceptance of the plans shall be provided in accordance with the timeframes specified on the DD Form 1423. Once a general plan for a facility has been approved by this Command, the approval remains in effect for subsequent contracts as long as the contractual requirements remain substantially unchanged from contract to contract. Therefore, resubmission of a previously accepted general SPC plan is not required if current SPC contract clause and Data Item Description (DID) requirements are fulfilled. If this Command has previously accepted the general SPC plan under essentially the same SPC contractual requirements, so indicate by providing the Contracting Officer with the following information:

Date of Acceptance _____

Contract Number(s) _____

c. The contractor is responsible for updating the general plan to current SPC contractual requirements. If errors or omissions are encountered in a previously accepted SPC general plan, opportunities for improvement will be identified by the Government, and corrective action shall be accomplished by the contractor.

d. A milestone schedule will be submitted for those facilities who do not have, or have never had, a fully implemented SPC program and will not have a fully operational SPC program once production is initiated. The milestones shall provide a time phased schedule of all efforts planned relative to implementation of an SPC program acceptable to the Government. A milestone schedule shall include implementation start and complete dates for those SPC subjects addressed in the Statistical Process Control Statement of Work located in Section C. The milestone schedule shall only include those actions that can not be accomplished prior to first article or the initiation of production, if a first article is not required. Milestones shall be developed for each commodity identified for SPC application. Milestones shall be submitted through the Government Quality Assurance Representative to the Contracting Officer for review and acceptance. Any deviations from the accepted milestones, to include justification for such deviations, shall be resubmitted through the same channels for review. The Government reserves the right to disapprove any changes to the previously accepted milestones. Notification by the Government of the acceptance or nonacceptance of the milestones shall be furnished to the Contractor by the Contracting Officer.

e. The Contractor shall review all process and operation parameters for possible application of SPC techniques. This review shall include processes and operations under the control of the prime contractor and those under the control of subcontractor or vendor facilities. A written justification shall be included in the detailed plan for each process and operation parameter that controls or influences characteristics identified as critical, special, or major which have been deemed impractical for the application of SPC techniques. A pamphlet on application of SPC for short production runs is available through the Contracting Officer.

f. Statistical evidence in the form of control charts shall be prepared and maintained for each process or operation parameter identified in the detailed plan. These charts shall identify all corrective actions taken on statistical signal. During production runs, control charts shall be maintained in such a manner to assure product is traceable to the control charts. At the conclusion of the production run, a collection of charts traceable to the product, shall be maintained for a minimum of 3 years. The control charts shall be provided to the Government for review at any time upon request.

g. When the process or operation parameter under control has demonstrated both stability and capability, the Contractor shall request, in writing, through Administrative Contracting Officer (ACO) and Contracting Officer (CO) channels to the Product Assurance and Test Directorate, that acceptance inspection or testing performed in accordance with contract requirements be reduced or eliminated. Upon approval by the CO, acceptance shall then be based upon the accepted SPC plan, procedures, practices and the control charts.

h. The Government will not consider requests for reduction or elimination of 100% acceptance inspection and testing of parameters or characteristics identified as critical in the technical data package, specifications or drawings of this contract if any one of the following conditions exist:

- (1) The existing process currently utilizes a fully automated, cost effective, and sufficiently reliable method of 100% acceptance inspection or testing for an attribute-type critical parameter or characteristic.
- (2) The Contractor utilizes attribute SPC control chart methods for the critical parameter or characteristic.

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(3) The critical parameter or characteristic is a first order, single point safety failure mode (nonconformance of the critical parameter or characteristic in and of itself would cause a catastrophic failure).

i. The Government will only consider reduction or elimination of the 100% acceptance inspection or test requirement for other critical parameters or characteristics if either of the following conditions are met:

(1) The process is in a state of statistical control utilizing variable control chart methods for the critical parameter or characteristic under control and the process performance index (Cpk) is at least 2.0. The Contractor shall maintain objective quality evidence through periodic audits that the process performance index is being maintained for each production delivery.

(2) The critical parameter or characteristic is conclusively shown to be completely controlled by one or more process or operation parameters earlier in the process, and those parameters are in a state of statistical control utilizing variable data, and the product of the probability of the conformance for each earlier parameter associated to the critical characteristic is better than or equal to a value equivalent to that provided by a Cpk of at least 2.0. The Contractor shall maintain objective quality evidence through periodic audits that the process performance indexes are being maintained for each production delivery.

j. For characteristics other than critical, requests for reduction or elimination of acceptance inspection and testing shall be considered when the process performance index is greater than or equal to a Cpk of 1.33 for variables data. Requests shall be considered for attributes data when the percent beyond the specification limits is less than or equal to .003 (Cpk=1.33).

k. Process or operation parameters under reduced or eliminated inspection or testing that undergo a break in production less than 6 months in length, may continue to operate under reduced or eliminated inspection or testing provided there has been no degradation below a Cpk of 1.33 (2.0 for criticals). Any break in production greater than 6 months shall require resubmission of the request for reduction or elimination of inspection or testing through the same channels cited in paragraph g above.

l. Not used.

m. Immediately following a change to a process or operation parameter under reduced or eliminated inspection, the process capability (Cp) or process performance indexes (Cpk) shall be recalculated and documented for variable data; the grand average fraction defective shall be recalculated for attribute data. If any of these values have deteriorated, immediate notification shall be made to the Government along with the associated documentation. Return to original inspection and test requirements may be imposed as stipulated in paragraph n below.

n. The Government reserves the right to withdraw authorization to reduce or eliminate final acceptance inspection or testing and direct the Contractor to return to original contract inspection or test procedures at any indication of loss of process control or deterioration of quality.

(End of Clause)

(ES6034)

E-8	52.246-4530	SUBMISSION OF PRODUCTION LOT SAMPLES (GOVERNMENT TESTING)	MAY/1994
	LOCAL		

a. A lot acceptance test sample is required to be submitted by the Contractor from each production lot tendered to the Government for acceptance. This sample shall consist of (See below) The sample units shall be delivered by the Contractor Free on Board (FOB) destination, except when transportation protective service of transportation security is required by other provision of this contract. When such is the case, the sample units shall be delivered FOB origin and shipped to the test facility identified below on a Government Bill of Lading for the following tests:

TEST: Ballistic FAT and Production Lot Acceptance Test will be done at Government Proving Ground.

b. When the production lot sample consists of components parts which require uploading at a Government Load, Assemble, and Pack (LAP) facility, and a shipping address is provided below, the contractor shall ship the sample units as specified above directly to the LAP facility. The LAP facility, upon completion of the uploading, will be responsible for shipping the samples to the tests facility indicated above in paragraph a.

c. The sample units shall be randomly selected from the entire lot by or in the presence of the Government Quality Assurance Representative. Unless otherwise specified, the sample units are considered to be destructively tested and are in addition to the units deliverable under the contract.

<p align="center">CONTINUATION SHEET</p>	<p align="center">Reference No. of Document Being Continued</p> <p align="center">PIIN/SIIN W52P1J-04-R-0067 MOD/AMD</p>	<p align="right">Page 14 of 38</p>
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- d. Prior to selection of the sample units, the lot shall have been inspected to and meet all other requirements of the contract. A sample shall not be submitted from a lot rejected for nonconformance to the detailed requirements of the specifications) and drawing(s) unless authorized by the Contracting Officer.
- e. Unless authorized by the Contracting Officer, the lot from which the samples are drawn shall not be shipped until official notification has been provided by the Contracting Officer that the tested units have satisfactorily met the established requirements. Final acceptance of the lot shall not proceed until such notification has been provided.
- f. If the production lot sample contains samples for ballistic testing, the test samples shall be identified as such on the outer packs and the applicable Ballistic Test Request (BTR) number shall be stenciled on all outer packs and included on all shipping documents.
- g. The Contracting Officer shall by written notice to the Contractor within forty five (45) days after receipt of the sample units by the government, approve, disapprove, or conditionally approve the lot acceptance sample.
- h. If the production lot sample fails to meet applicable requirements, the Contractor may be required at the option of the Government, to submit an additional production lot test sample for test. When notified by the Government to submit an additional production lot test sample, the Contractor shall at no additional cost to the Government make any necessary changes, modifications, or repairs and select another sample for testing. The additional test sample shall be furnished to the Government under the terms and conditions and within the time specified in the notification. The Government shall take action on this test sample within the time limit specified in paragraph g above. All costs associated with the additional testing shall be borne by the Contractor.
- i. If a ballistic test sample fails to meet contractual performance or functional requirements, the Contractor shall reimburse the Government for transportation costs associated with the failing sample, including the cost of transportation protective service and transportation security requirements when such security is required by other provision of this contract. An exception to this requirement for reimbursement of Government transportation costs will occur if the Government determines that the functional test samples failed to meet contractual performance requirements through no fault of the contractor.
- j. If the Contractor fails to deliver any production lot test sample(s) for test within the time or times specified, or if the Contracting Officer disapproves any production lot test sample(s), the Contractor shall be deemed to have failed to make delivery within the meaning of the Default clause of this contract. Therefore, this contract may be subject to termination for default. Failure of the Government in such an event to terminate this contract for default shall not relieve the contractor of the responsibility to meet the delivery schedule for production quantities.
- k. In the event the Contracting Officer does not approve, conditionally approve, or disapprove the production lot test sample(s) within the time specified in paragraph g above, the Contracting Officer shall equitably adjust the delivery or performance dates, or the contract price, or both, and any other contractual provision affected by such delay in accordance with the procedures provided in the Changes clause. Failure to agree to any adjustment shall be a dispute concerning a question of the fact within the meaning of the clause of this contract entitled Disputes.

(End of Clause)

(ES6035)

E-9	52.246-4528 LOCAL	REWORK AND REPAIR OF NONCONFORMING MATERIAL	MAY/1994
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- a. Rework and Repair are defined as follows:
- (1) Rework - The reprocessing of nonconforming material to make it conform completely to the drawings, specifications or contract requirements.
- (2) Repair - The reprocessing of nonconforming material in accordance with approved written procedures and operations to reduce, but not completely eliminate, the nonconformance. The purpose of repair is to bring nonconforming material into a usable condition. Repair is distinguished from rework in that the item after repair still does not completely conform to all of the applicable drawings, specifications or contract requirements.
- b. Rework procedures along with the associated inspection procedures shall be documented by the Contractor and submitted to the Government Quality Assurance Representative (QAR) for review prior to implementation. Rework procedures are

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subject to the QAR's disapproval.

c. Repair procedures shall be documented by the Contractor and submitted on a Request for Deviation/Waiver, DD Form 1694, to the Contracting Officer for review and written approval prior to implementation.

d. Whenever the Contractor submits a repair or rework procedure for Government review, the submission shall also include a description of the cause for the nonconformances and a description of the action taken or to be taken to prevent recurrence.

e. The rework or repair procedure shall also contain a provision for reinspection which will take precedence over the Technical Data Package requirements and shall, in addition, provide the Government assurance that the reworked or repaired items have met reprocessing requirements.

(End of Clause)

(ES7012)

E-10	52.246.4531	ACCEPTANCE INSPECTION EQUIPMENT	MAY/1994
	LOCAL		

a. Acquisition, maintenance, and disposition of inspection equipment shall be in accordance with ANSI/NC SL Z540-1 or ISO 10012-1.

b. The Contractor shall provide all Acceptance Inspection Equipment (AIE) (except for any equipment listed as available in Section H and/or in Appendix I of this contract) necessary to assure conformance of components and end items to contract requirements. Equipment listed as available shall be furnished by the Government in accordance with the Government Property clause of this contract. Government furnished Acceptance Inspection Equipment shall not be used by the contractor or his subcontractors in lieu of work gages.

c. All AIE shall be available for use prior to First Article submission, if First Article is required, or prior to initiation of production under this contract.

d. Contractor furnished AIE shall be made (i) in accordance with the equipment drawings specified in Section C description/specifications section), or (ii) in accordance with any other design, provided that the design documentation is approved by the Government. AIE designs utilized for inspection of characteristics that are classified as Minor require approval by the Government Quality Assurance Representative (QAR). AIE design documentation for inspection of characteristics listed as Critical, Special, or Major shall be submitted to the Government for review and approval in accordance with the Contract Data Requirements List, DD Form 1423.

e. Resubmission of AIE design documentation for approval on a follow on contract is not required provided inspection characteristic parameters) specified in the current technical data package and the previously approved AIE design documentation remain unchanged. The contractor shall provide the contract number and identify previously approved AIE documentation that meets the above prerequisites.

f. The Government reserves the right to disapprove at any time during performance of this contract, use of any AIE not meeting the requirements of the approved design documentation.

(End of Clause)

(ES7010)

E-11	52.246-4532	DESTRUCTIVE TESTING	MAY/1994
	LOCAL		

a. All costs for destructive testing by the Contractor and items destroyed by the Government are considered as being included in the contract unit price.

b. Where destructive testing of items or components thereof is required by contract or specification, the number of items or components required to be destructively tested, whether destructively tested or not, shall be in addition to the quantity to the delivered to the Government as set forth in the Contract Schedule.

c. All pieces of the complete First Article shall be considered as destructively tested items unless specifically exempted by other provisions of this contract.

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d. The Contractor shall not reuse any components from items used in a destructive test during First Article, lot acceptance or inprocess testing, unless specifically authorized by the Contracting Officer.

e. The Government reserves the right to take title to all or any items or components described above. The Government may take title to all or any items or components upon notice to the Contractor. The items or components of items to which the Government takes title shall be shipped in accordance with the Contracting Officer's instructions. Those items and components to which the Government does not obtain title shall be rendered inoperable and disposed of as scrap by the Contractor.

(End of clause)

(ES7011)

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Name of Offeror or Contractor:

SECTION F - DELIVERIES OR PERFORMANCE

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(FA7001)

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
F-1	52.211-17	DELIVERY OF EXCESS QUANTITIES	SEP/1989
F-2	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
F-3	52.247-34	F.O.B. DESTINATION	NOV/1991
F-4	52.247-35	F.O.B. DESTINATION, WITHIN CONSIGNEE'S PREMISES	APR/1984
F-5	52.247-48	F.O.B. DESTINATION - EVIDENCE OF SHIPMENT	FEB/1999
F-6	52.211-16	VARIATION IN QUANTITY	APR/1984

(a) A variation in the quantity of any item called for by this contract will not be accepted unless the variation has been caused by conditions of loading, shipping, or packing, or allowances in manufacturing processes, and then only to the extent, if any, specified in paragraph (b) below.

(b) The permissible variation shall be limited to:

percent increase 0%

percent decrease 0%

This increase or decrease shall apply to TOTAL CONTRACT QUANTITY.

(End of clause)

(FF7021)

F-7	52.247-4531 LOCAL	COGNIZANT TRANSPORTATION OFFICER	MAY/1993
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(a) The contract administration office designated at the time of contract award, or the office servicing the point of shipment if subsequently designated by the original office, will be the contact point to which the contractor will:

(1) Submit, as necessary, DD Form 1659, Application for U.S. Government Bill(s) of Lading/Export Traffic Release, in triplicate at least ten days prior to date supplies will be available for shipment;

(2) Obtain shipping instructions as necessary for F.O.B. Destination delivery, and

(3) Furnish necessary information for MILSTRIP/MILSTAMP or other shipment documentation and movement control, including air and water terminal clearances.

(4) For FMS, at least ten days in advance of actual shipping date the contractor should request verification of "Ship to" and "Notification" address from the appropriate DCMAO.

(b) The contract administration office will provide to the contractor data necessary for shipment marking and freight routing.

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(c) The contractor shall not ship directly to a military air or water port terminal without authorization by the designated point of contact.

(End of clause)

(FS7240)

F-8

52.247-4533

ACCELERATED DELIVERIES, CONTRACTOR INITIATED

MAR/1988

LOCAL

Contractor shall not make deliveries earlier than the dates specified in the delivery schedule without the specific written authorization of the Contracting Officer.

(End of clause)

(FS7405)

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Name of Offeror or Contractor:

SECTION H - SPECIAL CONTRACT REQUIREMENTS

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(HA7001)

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
H-1	246.671 DFARS	MATERIAL INSPECTION AND RECEIVING REPORTS (DD FORM 250)	JAN/1995

Material Inspection and Receiving Report (DD Form 250), required to be prepared and furnished to the Government under the clause of this contract entitled 'Material Inspection and Receiving Report', will be distributed by the Contractor in accordance with DOD FAR Supplement Appendix F, Part 4.

Send copies to:

1. Purchasing Office

Commander
U.S. Army Field Support Command
ATTN: AMSFS-CCA-L
Rock Island, IL 61299-6000

2. Production Management

Commander
U.S. Army Field Support Command
ATTN: AMSJM-CDA
Rock Island, IL 61299-6000

3. Customer:

Dir Marine Corps Program Depart
700 Ammunition Road
Code 5133
Fallbrook, CA 92928-3187

(End of clause)

(HA6025)

H-2	242-1107(B) DFARS	INSTRUCTIONS FOR PREPARATION AND SUBMISSION OF PRODUCTION PROGRESS REPORTS OF DELAYS IN DELIVERY	JUN/1996
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b. The contractor shall promptly submit a DD Form 375 reporting any delay in the scheduled delivery or completion as soon as known or anticipated. In addition, the form(s) shall be submitted on a monthly basis within 2 work days after each reporting period, beginning with the end of the first full month following the initial report submission and continuing until contract completion/termination. The forms shall be distributed as follows:

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Name of Offeror or Contractor:

<u>ACTIVITY</u>	<u>ADDRESS</u>	<u>NO. OF COPIES</u>
Purchasing Office (PCO)	See Award document.	1
Administration Office (ACO)		3
Production Manager	Commander US Army Joint Munitions Command ATTN: AMSJM-CDA Rock Island, IL 61299	1
Customer	Dir Marine Corps Program Dept 700 Ammunition Road Code 5133 Fallbrook, CA 92928-3187	1
(End of Clause)		

(HA6028)

H-3	52.242-4506	PROGRESS PAYMENT LIMITATION	MAR/1988
	OSC		
Prior to first article approval, only costs incurred for the first article are allowable for progress payments; however, such payments shall not exceed 10 percent (10%) of the initial award value of the contract.			
(End of Clause)			

(HS6002)

H-4	252.247-7023	TRANSPORTATION OF SUPPLIES BY SEA	MAY/2002
	DFARS		

(f)(4) Ocean transportation was used and some or all of the shipments were made on non-U.S.-flag vessels without the written consent of the Contracting Officer. The Contractor shall describe these shipments in the following format:			

ITEM	CONTRACT	
DESCRIPTION	LINE ITEMS	QUANTITY
TOTAL		
(End of Clause)		

(HA7502)

H-5	252.247-7024	NOTIFICATION OF TRANSPORTATION OF SUPPLIES BY SEA	NOV/1995
	DFARS		

(End of clause)			

(HA7503)

H-6	52.247-4545	PLACE OF CONTRACT SHIPPING POINT, RAIL INFORMATION	MAY/1993
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Name of Offeror or Contractor:

OSC
The bidder/offeror is to fill in the 'Shipped From' address, if different from 'Place of Performance' indicated elsewhere in this section.

Shipped From:

For contracts involving F.O.B. Origin shipments furnish the following rail information:

Does Shipping Point have a private railroad siding//// ☐ YES ☐ NO

If YES, give name of rail carrier serving it: _____

If NO, give name and address of nearest rail freight station and carrier serving it:

Rail Freight Station Name and Address: _____

Serving Carrier: _____

(End of Clause)

(HS7600)

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Name of Offeror or Contractor:

SECTION I - CONTRACT CLAUSES

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
I-1	52.202-1	DEFINITIONS	DEC/2001
I-2	52.203-3	GRATUITIES	APR/1984
I-3	52.203-5	COVENANT AGAINST CONTINGENT FEES	APR/1984
I-4	52.203-6	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT	JUL/1995
I-5	52.203-7	ANTI-KICKBACK PROCEDURES	JUL/1995
I-6	52.203-8	CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-7	52.203-10	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-8	52.203-12	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS	JUN/1997
I-9	52.204-4	PRINTING OR COPYIED DOUBLE-SIDED ON RECYCLED PAPER	AUG/2000
I-10	52.209-6	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT	JUL/1995
I-11	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
I-12	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	SEP/1990
I-13	52.215-2	AUDIT AND RECORDS - NEGOTIATION	JUN/1999
I-14	52.215-8	ORDER OF PRECEDENCE-UNIFORM CONTRACT FORMAT	OCT/1997
I-15	52.219-6	NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE	JUN/2003
I-16	52.219-8	UTILIZATION OF SMALL BUSINESS CONCERNS	OCT/2000
I-17	52.219-14	LIMITATIONS ON SUBCONTRACTING	DEC/1996
I-18	52.222-19	CHILD LABOR-COOPERATION WITH AUTHORITIES AND REMEDIES	SEP/2002
I-19	52.222-20	WALSH-HEALEY PUBLIC CONTRACTS ACT	DEC/1996
I-20	52.222-26	EQUAL OPPORTUNITY	APR/2002
I-21	52.222-35	EQUAL OPPORTUNITY FOR SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	DEC/2001
I-22	52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES	JUN/1998
I-23	52.222-37	EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	DEC/2001
I-24	52.222-38	COMPLIANCE WITH VETERANS' EMPLOYMENT REPORTING REQUIREMENTS	DEC/2001
I-25	52.229-3	FEDERAL, STATE, AND LOCAL TAXES	APR/2003
I-26	52.232-1	PAYMENTS	APR/1984
I-27	52.232-8	DISCOUNTS FOR PROMPT PAYMENT	MAY/1997
I-28	52.232-11	EXTRAS	APR/1984
I-29	52.232-17	INTEREST	JUN/1996
I-30	52.232-25	PROMPT PAYMENT	MAY/2001
I-31	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER - CENTRAL CONTRACTOR REGISTRATION	OCT/2003
I-32	52.233-1	DISPUTES	JUL/2002
I-33	52.233-3	PROTEST AFTER AWARD	AUG/1996
I-34	52.242-2	PRODUCTION PROGRESS REPORTS	APR/1991
I-35	52.242-13	BANKRUPTCY	JUL/1995
I-36	52.243-1	CHANGES - FIXED PRICE	AUG/1987
I-37	52.243-7	NOTIFICATION OF CHANGES	APR/1984
I-38	52.247-63	PREFERENCE FOR U.S. - FLAG AIR CARRIERS	JUN/2003
I-39	52.248-1	VALUE ENGINEERING	FEB/2000
I-40	52.249-2	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)	SEP/1996
I-41	52.249-8	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)	APR/1984
I-42	52.253-1	COMPUTER GENERATED FORMS	JAN/1991
I-43	252.203-7001	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE-CONTRACT-RELATED FELONIES	MAR/1999
I-44	252.204-7003 DFARS	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
I-45	252.204-7004 DFARS	REQUIRED CENTRAL CONTRACTOR REGISTRATION	MAR/2000
I-46	252.205-7000 DFARS	PROVISION OF INFORMATION TO COOPERATIVE AGREEMENT HOLDERS	DEC/1991
I-47	252.209-7000 DFARS	ACQUISITION FROM SUBCONTRACTORS SUBJECT TO ON-SITE INSPECTION UNDER THE INTERMEDIATE-RANGE NUCLEAR FORCES (INF) TREATY	NOV/1995
I-48	252.225-7009 DFARS	DUTY-FREE ENTRY--QUALIFYING COUNTRY SUPPLIES (END PRODUCTS AND COMPONENTS)	AUG/2000

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I-49	252.225-7012 DFARS	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES	APR/2002
I-50	252.225-7031 DFARS	SECONDARY ARAB BOYCOTT OF ISRAEL	JUN/1992
I-51	252.231-7000 DFARS	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
I-52	252.232-7004 DFARS	DOD PROGRESS PAYMENT RATES	OCT/2001
I-53	252.242-7000 DFARS	POSTAWARD CONFERENCE	DEC/1991
I-54	252.243-7001 DFARS	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
I-55	252.246-7000 DFARS	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2003
I-56	52.217-6	EVALUATED OPTION FOR INCREASED QUANTITY	MAR/1989

a. This solicitation includes an evaluated option (See Section M).

b. The Government reserves the right to increase the quantity of item(s) 0001 by a quantity of up to and including but not exceeding 150 percent as an evaluated option at the price(s) quoted below.

c. If the Contractor does not quote a price hereunder, the lowest price offered/bid in the Schedule for item(s) 0001 shall be the price used for evaluation/award of any option quantities. All evaluation factors identified in the solicitation will be applied to the option quantity for evaluation purposes.

d. The Contracting Officer may exercise the evaluated option at any time prior to the last month shipment by giving written notice to the Contractor.

e. Delivery of the items added by exercise of this option shall continue immediately after, and at the same rate as delivery of like items called for under the contract, unless the parties agree otherwise.

f. Subject to the limitations contained in this clause, the Government may exercise this option on one or more occasions.

g. Offered Unit Prices for the Option Quantities are:

	<u>Unit Price</u>
Evaluated Option (F.O.B. Destination)	\$ <u>CLIN 0001</u>

Varying prices may be offered for the option quantities actually ordered and the dates when ordered. In as much as the unit price for the basic quantity may contain starting, load, testing, tooling, transportation or other costs not applicable to option quantities, offerors are requested to take these factors into consideration while setting forth the unit price(s) for the option quantities. The option price is expected (but not required) to be lower than the unit price for the initial quantity.

(End of Clause)

(IF6080)

I-57	52.243-7	NOTIFICATION OF CHANGES	JAN/2001
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(b) The primary purpose of this clause is to obtain prompt reporting of Government conduct that the Contractor considers to constitute a change to this contract. Except for changes identified as such in writing and signed by the Contracting Officer, the Contractor shall notify the Contracting Officer in writing promptly, with -1- (to be negotiated) calendar days from the date that the Contractor identifies any Government conduct (including actions, inactions, and written or oral communications) that the Contractor regards as a change to the contract terms and conditions. On the basis of the most accurate information available to the Contractor, the notice shall state--

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(d) Government response. The Contracting Officer shall promptly, within -2- (to be negotiated) calendar days after receipt of notice, respond to the notice in writing. In responding, the Contracting Officer shall either--***

(End of clause)

(IF6250)

I-58 52.246-17 WARRANTY OF SUPPLIES OF A NONCOMPLEX NATURE MAY/2001

(b) Contractor's obligations. (1) Notwithstanding inspection and acceptance by the Government of supplies furnished under this contract, or any condition of this contract concerning the conclusiveness thereof, the Contractor warrants that for 1095 days after acceptance --

(c) Remedies available to the Government. (1) The Contracting Officer shall give written notice to the Contractor of any breach of warranties in paragraph (b)(1) of this clause within 120 days after discovery of the defect(s).

(d) Whenever a request for waiver, deviation, or other change to a requirement in the contract is approved, Contractor responsibilities arising out provisions of this clause are relieved only to the extent of the terms and conditions specified in the approval.

(e) For purpose of identifying warranted material to facilities receiving it, the following instructions will apply:

(1) For a quantity of warranted material which has been accepted at origin by the Government, the pertinent DD Form 250 (and the pertinent Ammunition Data Card if the card is contractually required) shall bear the following annotation: "The warranty period of the quantity stated hereon of (enter the item serial/lot number(s) as applicable) begins on (enter the date of acceptance of quantity) and ends on (enter the date of the end of the warranty period for quantity)".

(2) For a quantity of warranted material which has not been accepted at origin by the Government, the pertinent DD Form 250 (and the pertinent Ammunition Data Card if the card is contractually required) shall bear the following annotation: "The warranty period for the quantity stated hereon of (enter item serial/lot number(s) begins on the date of the acceptance of the lot and ends (enter the length of warranty period) days later."

(End of Clause)

(IF6070)

I-59 52.209-3 FIRST ARTICLE APPROVAL - CONTRACTOR TESTING SEP/1989
(a) The Contractor shall test * unit(s) of Lot/Item * as specified in this contract. At least fifteen (15) calendar days before the beginning of first article tests, the Contractor shall notify the Contracting Officer, in writing, of the time and location of the testing so that the Government may witness the tests.

(b) The Contractor shall submit the first article test report within ** calendar days from the date of this contract to * marked "FIRST ARTICLE TEST REPORT: Contract No.____,Lot/Item No.____." Within thirty (30) calendar days after the Government receives the test report, the Contracting Officer shall notify the Contractor, in writing, of the conditional approval, approval, or disapproval of the first article; except that the number of days from receipt of the test report until the Contractor is notified shall be sixty (60) calendar days (instead of 30) when the option to perform confirmatory testing is exercised by the Government. The notice of conditional approval or approval shall not relieve the Contractor from complying with all requirements of the specifications and all other terms and conditions of this contract. A notice of conditional approval shall state any further action required of the Contractor. A notice of disapproval shall cite reasons for the disapproval.

* (See instructions regarding submission of First Article clause)

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Name of Offeror or Contractor:

** (See Schedule B)

(End of Clause)

(IF7018)

I-60 52.252-6 AUTHORIZED DEVIATIONS IN CLAUSES APR/1984
(a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the date of the clause.

(b) The use in this solicitation or contract of any DOD FAR SUPPLEMENT (48 CFR Chapter 2) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the name of the regulation.

(End of clause)

(IF7016)

I-61 252.211-7005 SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS MAR/1999
DFARS
(a) Definition. "SPI process," as used in this clause, means a management or manufacturing process that has been accepted previously by the Department of Defense under the Single Process Initiative (SPI) for use in lieu of a specific military or Federal specification or standard at specific facilities. Under SPI, these processes are reviewed and accepted by a Management Council, which includes representatives from the Defense Contract Management Command, the Defense Contract Audit Agency, and the military departments.

(b) Offerors are encouraged to propose SPI processes in lieu of military or Federal specifications and standards cited in the solicitation. A listing of SPI processes accepted at specific facilities is available via the Internet in Excel format at <http://www.dcma.mil/onebook/7.0/7.2/7.2.6/reports/modified.xls>.

(c) An offeror proposing to use an SPI Process in lieu of military or Federal specifications or standards cited in the solicitation shall--

(1) Identify the specific military or Federal specification or standard for which the SPI process has been accepted,

(2) Identify each facility at which the offeror proposes to use the specific SPI process in lieu of military or Federal specifications or standards cited in the solicitation;

(3) Identify the contract line items, subline items, components, or elements affected by the SPI process; and

(4) If the proposed SPI process has been accepted at the facility at which it is proposed for use \, but is not yet listed at the Internet site specified in paragraph (b) of this clause, submit documentation of Department of Defense acceptance of the SPI process.

(d) Absent a determination that an SPI process is not acceptable for this procurement, the Contractor shall use the following SPI processes in lieu of military or Federal specifications and standards:

(Offeror insert information for each SPI process)

SPI Process: _____

Facility: _____

Military or Federal
Specification or Standard: _____

Affected Contract Line Item Number, Subline Item Number, Component, or Element: _____

(e) If a prospective offeror wishes to obtain, prior to the time specified for receipt of offers, verification that an SPI process is an acceptable replacement for military or Federal specifications or standards required by the solicitation, the prospective offeror--

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Name of Offeror or Contractor:

(1) May submit the information required by paragraph (d) of this clause to the Contracting Officer prior to submission of an offer; but

(2) Must submit the information to the contracting Officer at least 10 working days prior to the date specified for receipt of offers.

(End of clause)

(IA7015)

I-62	252.243-7002	REQUESTS FOR EQUITABLE ADJUSTMENT	MAR/1998
	DFARS		

(b) In accordance with 10 U.S.C. 2410(a), any request for equitable adjustment to contract terms that exceeds the simplified acquisition threshold shall bear, at the time of submission, the following certificate executed by an individual authorized to certify the request on behalf of the Contractor:

I certify that the request is made in good faith, and that the supporting data are accurate and complete to the best of my knowledge and belief.

(Official's Name)

(Title)

(End of clause)

(IA7035)

I-63	52.201-4500	AUTHORITY OF GOVERNMENT REPRESENTATIVE	FEB/1993
	OSC		

AUTHORITY OF GOVERNMENT REPRESENTATIVE
52.201-4500 OSC (FEB 1993)

The Contractor is advised that contract changes, such as engineering changes, will be authorized only by the Contracting Officer or his representative in accordance with the terms of the contract. No other Government representative, whether in the act of technical supervision or administration, is authorized to make any commitment to the Contractor or to instruct the Contractor to perform or terminate any work, or to incur any obligation. Project Engineers, Technical Supervisors and other groups are not authorized to make or otherwise direct changes which in any way affect the contractual relationship of the Government and the Contractor.

(End of clause)

(IS7025)

Name of Offeror or Contractor:

SECTION J - LIST OF ATTACHMENTS

List of Addenda	Title	Date	Number of Pages	Transmitted By
Exhibit A	CONTRACT DATA REQUIREMENT LIST	06-MAY-03	005	
Attachment 001	GUIDANCE ON DOCUMENTATION OF CONTRACT REQUIREMENT LIST (CDRL)		002	
Attachment 002	INSTRUCTION FOR COMPLETING DD FORM 1423		001	
Attachment 003	DOCUMENT SUMARY LIST		003	
Attachment 004	ADDRESS CODE DISTRIBUTION FOR ECP/RFD/VECP		001	
Attachment 005	LIST OF ADDRESSES FOR THE SERVICES		001	
Attachment 006	DATA DELIVERY DESCRIPTION - REQUEST FOR DEVIATION (RFD)		004	
Attachment 007	DATA DELIVERY DESCRIPTION - NOTICE OF REVISION (NOR)		002	
Attachment 008	DATA DELIVERY DESCRIPTION - ENGINEERING CHANGE PROPOSAL (ECP)		009	
Attachment 009	DEFENSE PRIORITIES AND ALLOCATIONS SYSTEM		002	
Attachment 010	DISCLOSURE OF LOBBYING ACTIVITIES		003	
Attachment 011	IOC FORM 715-4 LISTING OF GOVERNMENT PROPERTY TO BE USED FOR PERFORMANCE		001	
Attachment 012	STATEMENT OF WORK - STATISTICAL PROCESS CONTROL		004	
Attachment 013	STATEMENT OF WORK - AMMUNITION DATA CARDS		005	
Attachment 014	ENGINEERING CHANGE PROPOSAL R2J2024 AND QAP 11751150	19-MAR-02	046	

<p align="center">CONTINUATION SHEET</p>	<p align="center">Reference No. of Document Being Continued</p> <p align="center">PIIN/SIIN W52P1J-04-R-0067 MOD/AMD</p>	<p align="center">Page 28 of 38</p>
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Name of Offeror or Contractor:

SECTION K - REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(KA7001)

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
K-1	52.203-11	CERTIFICATION AND DISCLOSURE REGARDING PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS	APR/1991
K-2	252.209-7001 DFARS	DISCLOSURE OF OWNERSHIP OR CONTROL BY THE GOVERNMENT OF A TERRORIST COUNTRY	MAR/1998
K-3	52.219-1	SMALL BUSINESS PROGRAM REPRESENTATIONS	APR/2002
(a)(1) The North American Industry Classification System (NAICs) code for this acquisition is 332993.			
(2) The small business size standard is 1500.			

(b) Representations.

(1) The offeror represents as part of its offer that it ___is, ___is not a small business concern.

(2) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents, for general statistical purposes, that it ___is, ___is not a small disadvantaged business concern as defined in 13 CFR 124.1002.

(3) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it ___is, ___is not a women-owned small business concern.

(4) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it is, _____ is not _____ a veteran-owned small business concern.

(5) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it is, _____ is not _____ a service-disabled veteran-owned small business concern.

(6) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, as part of its offer, that

(i) It () is, () is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and

(ii) It () is, () is not a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (b)(6)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. [The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture: _____.] Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.

(End of provision)

(KF6003)

K-4	52.203-2	CERTIFICATE OF INDEPENDENT PRICE DETERMINATION	APR/1985
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(b)(2)(i) Has been authorized, in writing, to act as agent for the following principals in certifying those principals have not participated, and will not participate in any action contrary to subparagraphs (a)(1) through (a)(3) above_____

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Name of Offeror or Contractor:

_(insert full name of person(s) in the offeror's organization responsible for determining the prices offered in this bid or proposal, and the title of his or her position in the offeror's organization);

(End of Provision)

(KF7005)

K-5 52.204-3 TAXPAYER IDENTIFICATION OCT/1998

***"

(d) Taxpayer Identification Number (TIN).

() TIN:

() TIN has been applied for.

() TIN is not required because

() Offeror is a nonresident alien, foreign corporation or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the U.S. and does not have an office or place of business or a fiscal paying agent in the U.S.;

() Offeror is an agency or instrumentality of a foreign government;

() Offeror is an agency or instrumentality of a Federal government; _

(e) Type of organization.

() Sole proprietorship

() Partnership

() Corporate entity (not tax-exempt);

() Corporate entity (tax-exempt);

() Government entity (Federal, State, or local);

() Foreign government

() International organization per 26 CFR 1.6049-4;

() Other

(f) Common Parent.

() Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision.

() Name and TIN of common parent:

 Name:

 TIN:

(End of Provision)

(KF7043)

K-6 52.207-4 ECONOMIC PURCHASE QUANTITY - SUPPLIES AUG/1987

As prescribed in 7.203, insert the following provision:

(a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bids, proposals or quotes are requested in this solicitation is (are) economically advantageous to the Government.

(b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend an economic purchase quantity.

OFFEROR RECOMMENDATIONS

<u>ITEM</u>	<u>QUANTITY</u>	<u>PRICE</u> <u>QUOTATION</u>	<u>TOTAL</u>
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Name of Offeror or Contractor:

(End of provision)

(KF7003)

K-7 52.209-5 CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT, DEC/2001
AND OTHER RESPONSIBILITY MATTERS

(a)(1) The Offeror certifies, to the best of its knowledge and belief, that-
(i) The Offeror and/or any of its Principals-

(A) Are ()
are not ()
presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;

(B) Have ()
have not (),
within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for:
commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal,
state, or local) contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of
offcommissionomission of embezzlement, theft, forget, bribery, falsification or destruction or records, making false
statements, tax evasion, or receiving stolen property; and

(C)Are ()
are not ()
presently indicated for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the
offenses enumerated in paragraph (a)(1)(i)(B) of this provision.
(a)(1)(ii) The Offeror has ()
has not (),
within a three-year period preceding this offer, had one or more contracts terminated for default by any Federal agency.

(End of Provision)

(KF7033)

K-8 52.215-6 PLACE OF PERFORMANCE OCT/1997

(a) The offeror or respondent, in the performance of any contract resulting from this solicitation, intends, does not
intend to use one or more plants or facilities located at a different address from the address of the offeror or respondent as
indicated in this proposal or response to request for information.

(b) If the offeror or respondent check "intends" in paragraph (a) of this provision, it shall insert in the following spaces
the required information:

PLACE OF PERFORMANCE (STREET ADDRESS, CITY STATE, COUNTY, ZIP-CODE)	NAME AND ADDRESS OF OWNER AND OPERATOR OF THE PLANT OR FACILITY IF OTHER THAN OFFEROR OR RESPONDENT
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(End of provision)

(KF7035)

K-9 52.219-21 SMALL BUSINESS SIZE REPRESENTATION FOR TARGETED INDUSTRY CATEGORIES MAY/1999
UNDER THE SMALL BUSINESS COMPETITIVENESS DEMONSTRATION PROGRAM

[Complete only if the Offeror has represented itself under the provision at FAR 52.219-1 as a small business concern under the size

Name of Offeror or Contractor:

standards of this solicitation.]

Offeror's number of employees for the past twelve months (check this column if size standard stated in solicitation is expressed in terms of number of employees) or Offeror's average annual gross revenue for the last three fiscal years (check this column if size standard stated in solicitation is expressed in terms of annual receipts).

(Check one of the following.)

Number of Employees	Average Annual	
_____ 50 or fewer	_____ \$1 million or less	_____
_____ 51 - 100	_____ \$1,000,001 - \$2 million	
_____ 101 - 250	_____ \$2,000,001 - \$3.5 million	
_____ 251 - 500	_____ \$3,500,001 - \$5 million	
_____ 501 - 750	_____ \$5,000,001 - \$10 million	
_____ 751 - 1,000	_____ \$10,000,001 - \$17 million	
_____ over 1,000	_____ over \$17 million	

(End of provision)

(KF7050)

K-10 52.222-22 PREVIOUS CONTRACTS AND COMPLIANCE REPORTS FEB/1999

The offeror represents that -

- (a) It () has, () has not participated in a previous contract or subcontract subject either to the Equal Opportunity clause of this solicitation;
- (b) It () has, () has not, filed all required compliance reports; and
- (c) Representations indicating submission of required compliance reports, signed by subcontractors, will be obtained before subcontract awards.

(End of provision)

(KF7019)

K-11 52.222-25 AFFIRMATIVE ACTION COMPLIANCE APR/1984

The offeror represents that (a) it

- () has developed and has on file,
 - () has not developed and does not have on file,
- at each establishment, affirmative action programs required by the rules and regulations of the Secretary of Labor (41 CFR 60-1 and 60-2), or
- (b) it
- () has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

(End of provision)

(KF7020)

K-12 252.225-7000 BUY AMERICAN ACT - BALANCE OF PAYMENTS PROGRAM CERTIFICATE SEP/1999

DFARS

- (c) Certifications.

Name of Offeror or Contractor:

(1) The Offeror certifies that--

(i) Each end product, except those listed in paragraphs (c)(2) or (3) of this clause, is a domestic end product; and

(ii) Components of unknown origin are considered to have been mined, produced, or manufactured outside the United States or a qualifying country.

(2) The Offeror certifies that the following end products are qualifying country end products:

QUALIFYING COUNTRY END PRODUCTS

Line Item Number	Country of Origin
_____	_____
_____	_____

(List only qualifying country end products.)

(3) The Offeror certifies that the following end products are nonqualifying country end products:

NONQUALIFYING COUNTRY END PRODUCTS

Line Item Number	Country of Origin (If known
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(End of Provision)_____

(KA7702)

K-13	252.247-7022	REPRESENTATION OF EXTENT OF TRANSPORTATION BY SEA	AUG/1992
***	DFARS		

(b) Representation.

The Offeror represents that it--

_____ Does anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

_____Does not anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

(End of provision)

(KA7500)

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SECTION L - INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.
(LA7001)

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
L-1	52.204-6	DATA UNIVERSAL NUMBERING SYSTEM (DUNS) NUMBER	OCT/2003
L-2	52.211-2	AVAILABILITY OF SPECIFICATIONS LISTED IN THE DOD INDEX OF SPECIFICATIONS AND STANDARDS (DODISS) AND DESCRIPTIONS LISTED IN THE ACQUISITION MANAGEMENT SYSTEMS AND DATA REQUIREMENTS CONTROL LIST, DOD 5010.12-L	DEC/2003
L-3	52.215-1	INSTRUCTIONS TO OFFERORS--COMPETITIVE ACQUISITIONS	JAN/2004
L-4	52.232-13	NOTICE OF PROGRESS PAYMENTS	APR/1984
L-5	52.211-14	NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE USE	SEP/1990

Any contract awarded as a result of this solicitation will be a DO rated order certified for national defense use under the Defense Priorities and Allocations System (DPAS)(15 CFR 700), and the Contractor will be required to follow all of the requirements of this regulation.

(End of Provision)

(LF6019)

L-6	52.216-1	TYPE OF CONTRACT	APR/1984
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The Government contemplates award of a firm fixed price supply contract resulting from this solicitation.

(End of Provision)
(LF6008)

L-7	52.233-2	SERVICE OF PROTEST	AUG/1996
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(a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the General Accounting Office (GAO) , shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from HQ Army Field Support Command, ATTN: AMSFS-CCA-L (Mr. Gene Harrison), 1 Rock Island, Rock Island, IL 61299-6000.

(b) The copy of any protest shall be received in the office designated above within one day of filing a protest with the GAO.

(End of Provision)

(LF6021)

L-8	52.211-4510 AMC	PARTNERING	AUG/2001
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***The principal government representatives for this effort will be Mr. Gene Harrison, Procuring Contracting Officer, HQ US Army Field Support Command, Rock Island, IL.

(End of Provision)

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(LM6100)

L-9 52.252-5 AUTHORIZED DEVIATIONS IN PROVISIONS APR/1984

(a) The use in this solicitation of any Federal Acquisition Regulation (48 CFR Chapter 1) provision with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the date of the clause.

(b) The use in this solicitation of any DOD FAR SUPPLEMENT (48 CFR Chapter 2) provision with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the name of the regulation.

(End of provision)
(LF7015)

L-10 47.304-1(B) F.O.B. POINT (RFPS) SEP/1995

Offers are requested to be submitted on an F.O.B. basis as set forth in Section B and/or F.

(End of Provision)
(LF7007)

L-11 52.212-4501 ELECTRONIC AWARD NOTICE APR/2001
OSC

1. Any contract awarded as a result of this solicitation will be posted to the Electronic Document Access (EDA) system website, <http://eda.ogden.disa.mil/>, and paper copies will not be distributed. This is a material condition of the solicitation and by submission of a bid or proposal, the vendor agrees to accept an electronic award transmitted in the manner described above. In order to obtain an electronic copy of the award, you must be registered in the EDA system. Guidance/instructions for registration can be obtained at the above website.

2. Notice of award to the contractor receiving the award will be issued only via electronic mail. Vendors who wish to be notified if they receive an award as a result of this solicitation must provide their electronic mail address in the space provided below. If the vendor fails to provide an electronic mail address, then a separate notice of award will not be provided and it shall be the sole responsibility of the vendor to periodically check the Federal Business Opportunities (FedBizOpps) - FBO Synopsis/Award Search website <http://www.fedbizopps.gov/> or the Army Single Face to industry (ASFI)/Procurement Notifications website <http://acquisition.army.mil> to determine if he/she has received an award. In this event, the vendor's failure to check FEDBIZOPPS or the ASFI in a timely manner shall not be an excuse for failure to perform or grounds for a delivery schedule extension.

3. Notice of award to unsuccessful offerors shall be issued only via electronic mail from the Contracting Office or via the FedBizOpps/Vendor Notification feature. Vendors who wish to receive an electronic mail notice if they are unsuccessful must provide an electronic mail address in the space provided below. If the vendor fails to provide an electronic mail address, then a separate notice will not be provided, and it shall be the sole responsibility of the vendor to periodically check the ASFI/Procurement Notifications or the FedBizOpps/Award Notification to determine if an award has been made. In this event, the vendor's failure to check these sites to determine if an award has been made shall not constitute grounds for an extension of any protest period allowed by regulation.

VENDOR'S ELECTRONIC MAIL (EMAIL) ADDRESS:

-1-
(End of provision)

(LS7100)
SUBMITTAL FOR EVALUATION FACTORS AND SUBFACTORS

Offeror shall provide information for each Factor and Subfactor in the format and sequence identified in the solicitation. The offeror must provide information in sufficient detail to allow the Government to make a Best Value assessment of the offeror's:

a. Quality Control:

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.Quality System Plan: A description of the offerors Quality Control Plan. Sufficient information should be included to demonstrate how the offeror integrates production and technical aspects (production control, process controls, technical data, vendor control and data) to assure a quality product for delivery.

.Technical Data Management: The offeror will be required to show how Technical Data discrepancies are managed and how corrective actions are initiated.

.Production Problem Investigation and Resolution: The offeror will be required to show that their production control is capable of detecting production problems and how the problems are resolved.

.Component Control and requirement flow-down: The offeror's vendor control plan must show a demonstrated ability to provide all requirements and to control vendor product, especially management of nonconforming materials and hardware.

b. Production Capability:

.Information provided by the offeror, which demonstrates knowledge and ability to manufacture and assemble formed and machined components will be evaluated.

.The offeror will describe the equipment, capability, controls, and testing planned to support production.

c. Recent, Relevant Past Performance: For the purpose of submitting proposals, "recent" is defined as occurring from three years prior to the solicitation initial closing date up until date of award. "Relevant" is defined as producing the same or similar items requiring the same or similar manufacturing processes, skills, and abilities. The offeror must submit all contract information (government, commercial, foreign military sales) that meet the criteria of the definition for "Relevant". The contracting office reserves the right to determine which contract information is relevant, though the contractor may highlight those they feel best showcases same/similar processes, skills and abilities. The Government reserves the right to evaluate data from all sources in the evaluating of past performance.

.On Time Deliveries: Offerors shall provide information regarding recent, relevant past performance in the area of timeliness of deliveries. The offeror must provide information for deliveries made, deliveries scheduled-to-be made, and deliverers rescheduled-to-be made during the period of recent past performance. Include all supporting information for verification purposes concerning all these covered deliveries, even though this supporting information may precede the period defined as recent above.

.Quality: Offerors shall provide information on their recent, relevant performance in the area of quality assurance, including quality assurance standards applied on recent, relevant contracts. The Government will evaluate all relevant quality issues that it discovers during the period of recent performance, regardless of when the actual delivery was made.

d. Price: The price will be evaluated in accordance with the terms of the solicitation (With First Article, FOB Destination, with a 150% evaluated option).

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Name of Offeror or Contractor:

SECTION M - EVALUATION FACTORS FOR AWARD

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

MA7001

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
M-1	52.217-5	EVALUATION OF OPTIONS	JUL/1990
M-2	15.204-5(C)	SECTION M, EVALUATION FACTORS FOR AWARD	OCT/1997

Proposal Evaluation: Proposals pertaining to the factors listed below except Past Performance shall be evaluated only on their content. Assumptions, preconceived ideas, and personal knowledge or opinions for these factors not supported by material provided in the proposal will not be considered or used as a basis for evaluation. However, the Government's evaluation of Past Performance may include data/information from sources other than those provided with the offeror's proposal. The Government evaluators will consider the following factors and subfactors in the evaluation:

- (1) Quality Control, which consists:
 - .Quality System Plan
 - .Technical Data Management
 - .Production problem investigation and resolution
 - .Component Control and Requirements Flow-Down
- (2) Production Capability, which consists of:
 - .Knowledge and ability to manufacture and assemble formed and machined component.
 - .Equipment capability (type and capacity of equipment on-hand or planned to be used in support of this procurement)
- (3) Recent, Relevant Past Performance: In addition to any information provided by the offerors sources available to the Government other than the contractor's proposal may be used to evaluate past performance. Sources such as, but not limited to, contracting and pre-award offices at other commands may be used to gather information. In addition, the Government has the right to consider information regarding contractor performance up to the date of award. Past Performance consists of:
 - On-Time Deliveries
 - Quality Performance (Quality Deficiency Reports (QDRs), production problems encountered and resolved, testing failures, customer required corrective actions etc.)
- (4) Price - Total evaluated price is the sum of he proposed unit price times the quantity for the basic, added to the option unit price times the option quantity and adjusted for use of GFE (if any).

(Note: Quality Control is slightly greater than Production Capability; which is significantly greater than Past Performance; which is moderately greater than Price)

(End of Provision)

(MF6012)

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Name of Offeror or Contractor:

M-3 52.245-4519 EVALUATION PROCEDURES FOR USE OF GOVERNMENT-OWNED PRODUCTION AND AUG/1993
 OSC RESEARCH PROPERTY

(a) In accordance with FAR 45.201(a), the Government shall, to the maximum extent practical eliminate the competitive advantage accruing to a contractor possessing Government production and research property.

(b) If the offeror plans to use any item of Government production and research property in possession of the offeror or his proposed subcontractors under a facilities contract or other agreement with the Government independent of this solicitation, the offeror shall so indicate by checking the applicable box(es) below and by identifying such facilities contract or other agreement under which the property is held.

- ☐ Offer is predicated on use of Government property in offeror's possession.
- ☐ Offer is predicated on use of Government property in offeror's proposed subcontracts of vendors.

Identification of facilities contract or other agreement under which such property is held!

Type of Contract or Agreement: _____

Number and Date: _____

Cognizant Government Agency (including address): _____

(c) Offeror is required to submit with his offer:

(1) The written permission of the Contracting Officer having cognizance over the property for use of that property, and whether such use will be on a rental or rent-free basis.

(2) A list or description of all Government production and research property which the offeror or his anticipated subcontractors propose to use on a rent-free basis. AMCCOM Form 71-R or equivalent will be used.

(d) To eliminate the competitive advantage an evaluation factor shall be added to each offer which is predicated on the use of the above detailed existing Government production and research property.

(e) For rent-free use of Government-owned production and research property, such use shall be evaluated by adding to the price of the item(s) at the rates set forth in FAR 52.245-9 for each month of the proposed production period. Where both rental use and rent-free use will occur during the same production period, the rent and the evaluation in lieu of rent-free use will be computed in accordance with the formula for proration set forth in the Use and Charges clause, FAR 52.245-9.

(f) The months that will be used for the purpose of the evaluation will be the period computed in months set forth by the offeror: _____ months (this period shall include the first, last, and all intervening months). The Contractor will be liable to pay rent for use of any Government-owned property which exceeds the time specified in this clause. If the bidder/offeror fails to specify the number of months in the blank provided, the delivery schedule will be used to determine the number of months of rent free use required through the month scheduled for final delivery.

(g) The Government shall compute the use-evaluation factor, per-unit-procured, in accordance with the following formula:

$$\frac{\text{TxRxPxS}}{Q} = C$$

T: Total acquisition cost of facilities (including, if paid by the Government, cost of transportation and installation as well as any cost expended to enhance the condition of the machine).

R: Rental rate.

P: Production period (months).

Q: Quantity of items to be procured.

S: Pro rata share, if applicable.

C: Evaluation factor to be added to unit price.

(h) This evaluation procedure shall not be applicable to any item or items of Government property held by the offeror under a valid lease or rental arrangement with the Government wherein the offeror is granted right of usage of such property and must pay a rental

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thereon for the entire leasehold/rental period irrespective of actual usage.

(i) If Government production and research property is being used on other work under one or more existing contracts for which use has been authorized, the evaluation factor shall be determined by prorating the rent between the proposed contract and such other work. The pro-rata share applicable to a proposed contract shall be determined by multiplying the full rental charge for use of Government production and research property for the period for which rent-free use is requested by a fraction, the numerator of which is the amount of use of such property requested by the contractor under this proposed contract and the denominator of which is the sum of the previous authorized use of the property by the contractor for the period and the use requested under the proposed contract. The Contractor must indicate in it's bid offer if a pro-rata share is applicable for this procurement.

(j) Special considerations relating to use of Government-owned facilities and special tooling by subcontractors.

(1) Evaluation factors applied to prime contractor's offers will be the same for both proposed prime contractor's and subcontractor's use of Government-owned property, including evaluation rates and production period.

(2) In the event that any prospective subcontractor desiring use of Government property pursuant to this provision refuses to quote a price to any prospective prime contractor or refuses to quote on an equal basis to all prospective prime contractors, the Government reserves the right to:

- (i) Refuse to authorize the subcontractors use of such property, or;
- (ii) Evaluate 100% of the acquisition cost (including cost of transportation, and installation, and enhancement paid by the Government) of such property against the offer of the prime contractor proposing to use such subcontractor.

(End of provision)
(MS7005)

In accordance with FAR 15.404-1(g), the Government reserves the right to reject any offer if it is determined that the offer is materially unbalanced.

*** END OF NARRATIVE M 001 ***
 The Army seeks to award to an offeror who gives the greatest confidence that it will best meet the requirements affordably. This may result in an award being made to a higher priced offeror where the decision is consistent with the solicitation's evaluation factors; it may indicate that the technical superiority and/or overall business approach and/or superior past performance of the higher priced offeror outweighs the cost difference.

*** END OF NARRATIVE M 002 ***